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TITLE: New Compound Obtained by the Action of Iodine on
Benzalphenylhydrazone in Pyridine Solution

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SOURCE: Gazzetta Chimica Italiana (1908), 37(2), 71-82

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GI For diagram(s), see printed CA Issue.

AB The author confirms his theories as to the structure of the new compound as described in a previous paper (Gazz. chim. ital., 36 [1], 473). From this substance he has also obtained, by oxidation with KMnO_4 , a new base, to which he assigns the formula, m. $76-8^\circ$. The following derivs. have also been prepared: hydrochloride, white powder, m. $181-2^\circ$; $\text{C}_{12}\text{H}_9\text{N}_3 \cdot 3\text{HgCl}_2 \cdot 2\text{H}_2\text{O}$; chloroplatinate; picrate, m. $160-1^\circ$; ethiodide, white needles, m. $189-90^\circ$; $\text{C}_{12}\text{H}_9\text{N}_3(\text{BzCl})_2$, m. $185-7^\circ$; and $\text{C}_{12}\text{H}_9\text{N}_3 \cdot \text{AcCl}$, white compound, m. $183-5^\circ$.

IT **65452-77-9**, 1,2,7-Pyrazopyridine, 3-phenyl-
(and derivs.)

RN 65452-77-9 CAPLUS

CN 1H-Pyrazolo[3,4-b]pyridine, 3-phenyl- (7CI, 9CI) (CA INDEX NAME)

